

```
main ( )  
{  
  int a; str last;  
  myFunction (otherFunction (caller ( ) ),last);  
  int z;  
}
```

FIG. 1A
(PRIOR ART)

```
Main.java!otherFunction  
Main.java!myFunction(str a="string", str b="last_string")  
Main.java!main( )
```

FIG. 1B
(PRIOR ART)

```
main ( )  
{  
  int a;  
  str last;  
  myFunction (otherFunction (caller ( ) ),last);  
  int z;  
}
```

FIG. 2

```
main ( )  
{  
  int a;  
  str last;  
  myFunction (otherFunction (caller ( ) ),last);  
  int z;  
}
```




FIG. 3

```
main ( )  
{  
  int a;  
  str last;  
  myFunction (otherFunction (caller ( ) ), last);  
  myFunction (str a=otherFunction (caller ( ) ),last), str b=last)  
  {  
    int i_aaa;  
    callAFunction ( );  
    int i_bbb;  
  }  
  int z;  
}
```

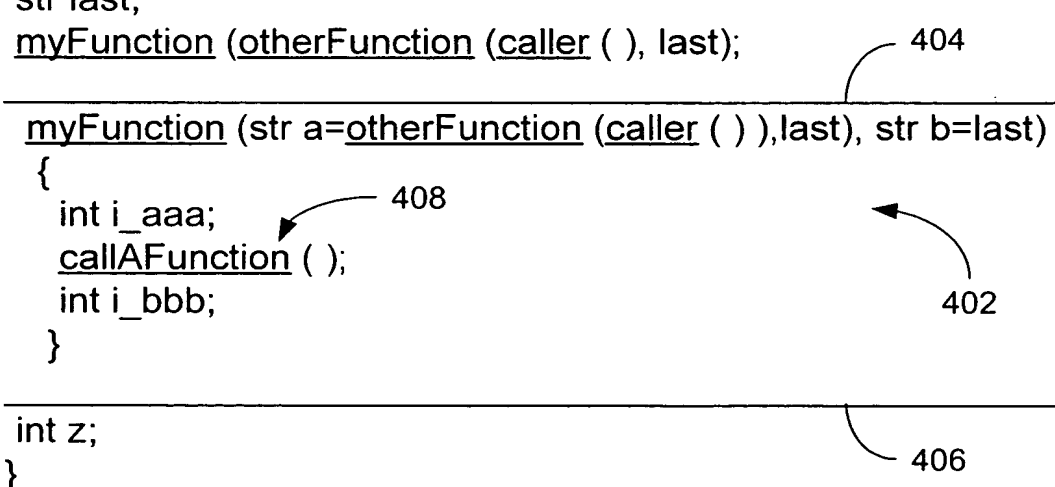


FIG. 4

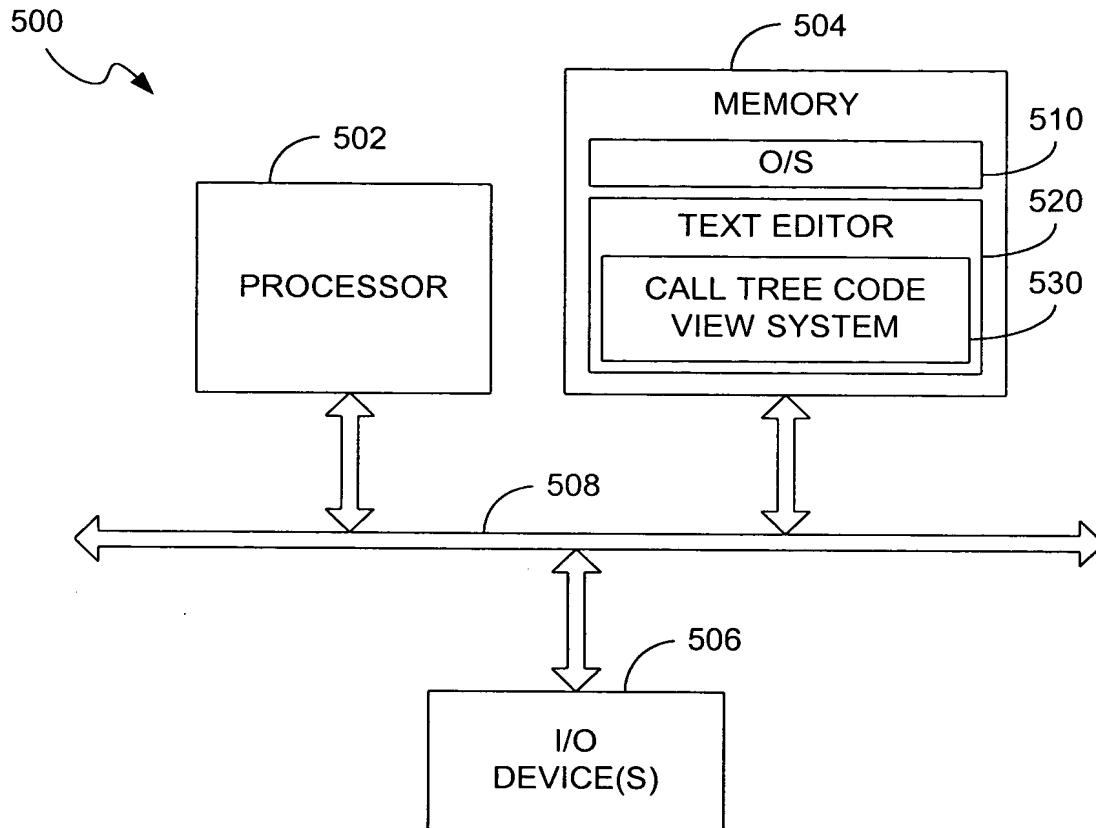


FIG. 5

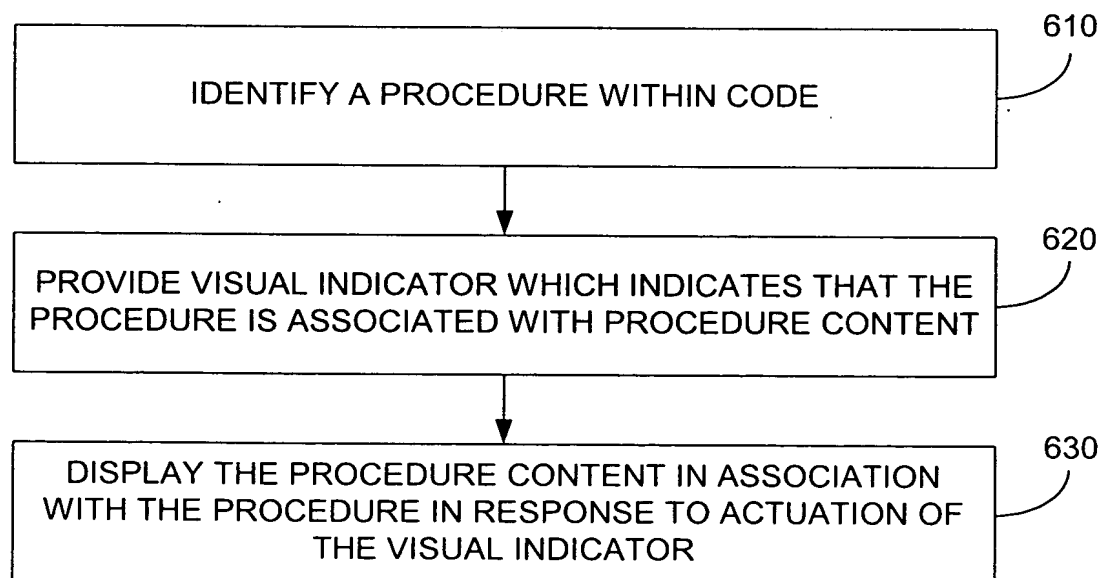


FIG. 6

```
main ( )  
{  
  int a;  
  str last;  
  myFunction (otherFunction (caller ( ) ),last);  
  myFunction (str a=otherFunction (caller ( ) ),last), str b=last)  
  {  
    int i_aaa;  
    callAFunction ( );  
    callAFunction ( );  
    {  
      int i_xyz;  
    }  
    int i_bbb;  
  }  
  int z;  
}
```

404

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FIG. 7

```
main ( )  
{  
  int a;  
  str last;  
  myFunction (first (caller ( ) ),last);  
  myFunction (str a=first (caller ( ) ),last), str b=last)  
  {  
    int i_add;  
  }  
  int z;  
}
```

FIG. 8

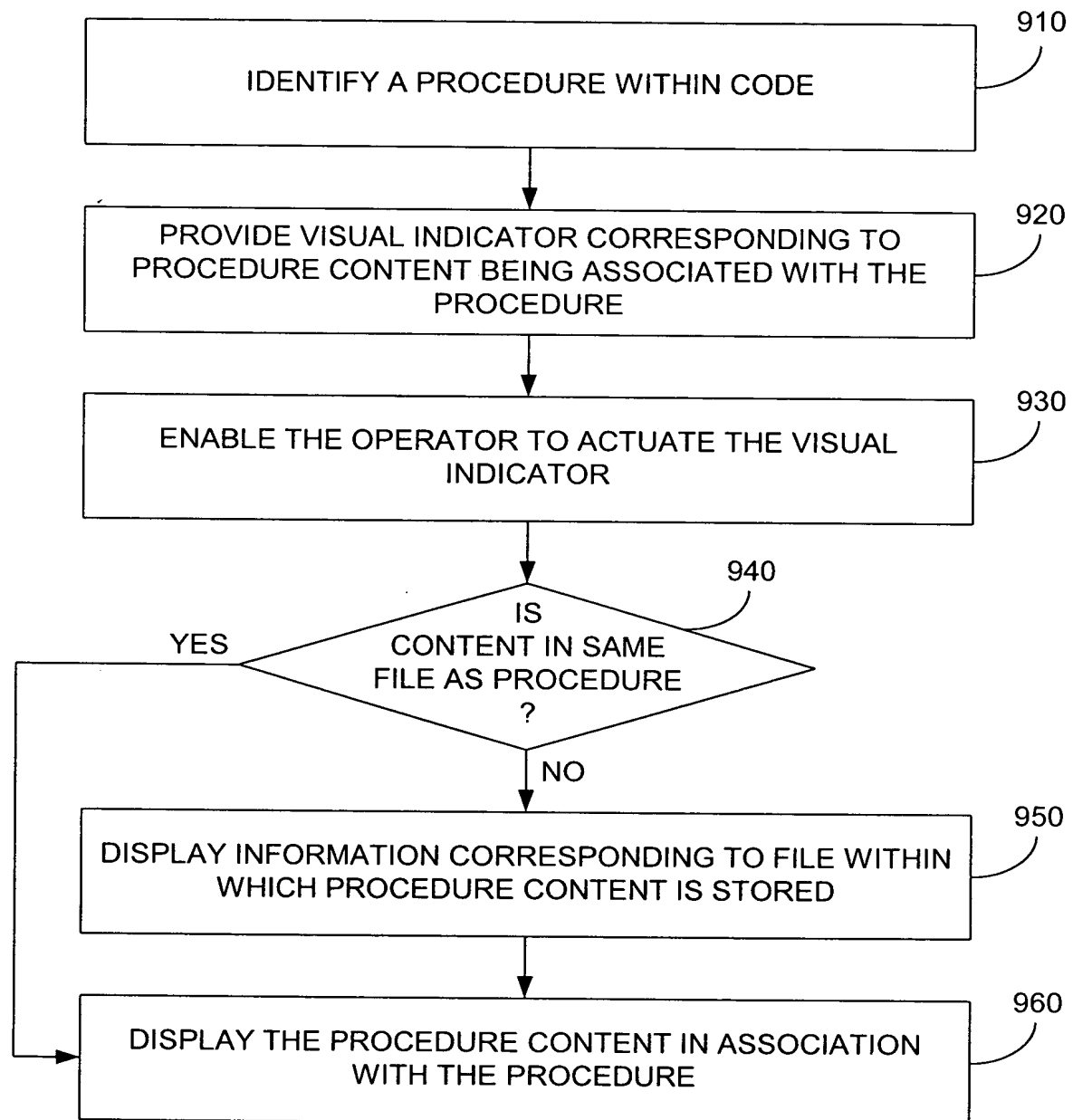


FIG. 9

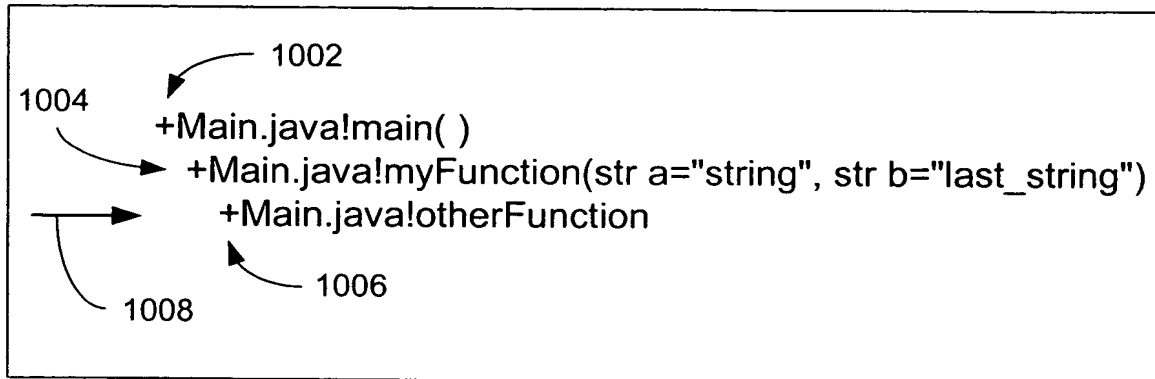


FIG. 10

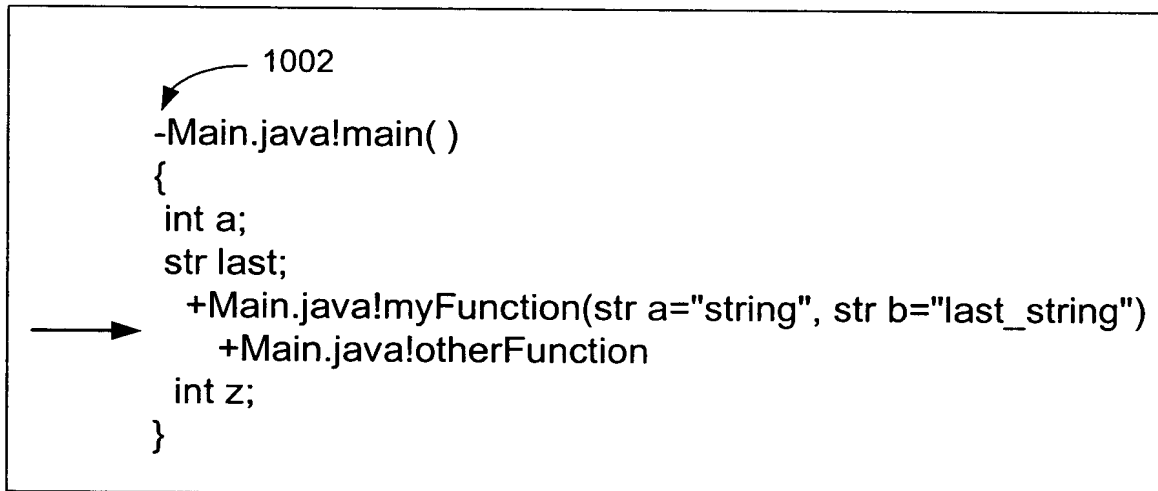


FIG. 11